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The major accomplishments of the Business Machines Service Staff for the period September 1957 through March 1958 are listed below:

1. Use of Outside Computer Services

Reviewed problems in Office of Communications which required	đ	
extensive mathematical computations for solution. Suggested		
and arranged for a test problem to be performed on a contract		
basis on IBM 650 electronic computers in		
Test was successful. However, future problems will be performed		
on an IBM 704 computer at the Bureau of Standards at a cost		
approximately 5 times less than	STATINTL	

_ 2. Saving of \$11,000 year through Flexowriter Installations

- a. Office of Personnel Completed the installation of Flexowriters in the Office of Personnel for the Automatic perparation of Personnel Forms 50 and 52 and as a by product the automatic preparation of punched-cards for subsequent machine production of accounting records and statistics. Approximately 6000 clerical
- hours a year or \$11,000 a year is being saved by this method.
- b. Office of Logistics Installation of Flexowriter in the Supply and Procurement Divisions of the Office of Logistics for the automatic preparation of stock replenishment requisitions, invitations-to-bid, and purchase orders has been started. When completely installed resultant benefits will be greater accuracy in ordering of stock items, speed up in order writing and faster delivery of the proper stock items. Tangible savings in clerical hours and salary are not available at this time.
- 3. Saving of 50 Man Years Through Centralized Production of Index
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	A procedure which centralizes in RI/DD/P the machine production
	of Personality Index Cards for the RI Main Index and fie STATINTL
	stations has become effictive. The time or 50 overseas
	employees which was required to perform this work will be saved.
	Since the average cost of an overseas is \$12,000 a year, the
	annual dollar saving to the Agency will be approximately \$600,000
4.	Feasibility Studies for Use of Electronic Data Processing Machines
	Feasibility Studies in the Office of the Comptroller and Office
	of Personnel were started and are continuing. These studies occupy
	the time of six members of this Staff. The findings to date that
	economics can be obtained through the installation of a
	medium sized computer to meet the accounting and record keeping requ-
	irements of these two offices. These findings also indicate that
	benefits not obtainable under present electric accounting machine
	methods can be realized.
5• .	RI/DD/P Locator File - Changes in Machine Methods
	A study was made of the present RI Locator File electric accounting
	machine method. As a result, it was believed that the use of
	electronic data processing machine methods might be more advantageous.
	Final determination will be made after a planned extention of present
	procedures is fully installed and in operation on 30 April 1958.
6.	Completion of Field Test for Reader-Printer STATINTL
	A twelve months test of four prototype microfilm reader-printers
	produced by the was
	completed in October 1957. As a result of these tests, thereby B
	production models were ordered by various components of the Agency.
	These machines will produce a usuable copy of any selected microfilm

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where microfilm remords must be used as reference material; to

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space saving advantages for documentary material which must be retained at headquarters; and as an integral part of the OCR system for furnishing requested documentary material to researchers. Dollar savings resulting from a reduction in clerical time, in costly filing equipment, and in floor space will accur as these machines become fully employed.

7. Common Index Number for Agency Personnel

Concurred in final procedures for establishment and use of	a
common personnel index number. Its use will substantially	
reduce present payroll, personnel accounting, record-ke	eeping
and statiscal reporting costs. The establishment and use or	
common index number was proposed to the Comptroller by this	Staff
which they assisted in its development.	ILLEGIB

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